

INTERNATIONAL SEARCH REPORT

Interr ... ilcation No
PC1, .../03082

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F02B19/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F02B F02P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 193 417 A (SHOWALTER MERLE) 15 February 1974 (1974-02-15) figure 2C	1-3, 14
A	FR 2 781 840 A (UNIV ORLEANS) 4 February 2000 (2000-02-04) cited in the application page 4, line 18 - line 35; figures 1-6	1, 14, 15
A	US 4 926 818 A (OPPENHEIM A K ET AL) 22 May 1990 (1990-05-22) cited in the application column 2, line 51 - column 3, line 49 -/-	1, 14, 15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

2 March 2004

Date of mailing of the international search report

10/03/2004

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PCT, application No
3/03082

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 810 692 A (PEUGEOT CITROEN AUTOMOBILES SA) 28 December 2001 (2001-12-28) cited in the application page 8, line 7 -page 9, line 5; figures 1-6C -----	1,14,15
A	US 5 947 076 A (HILTNER JOEL D ET AL) 7 September 1999 (1999-09-07) column 6, line 31 - line 47 -----	1,14,15
A	US 4 987 868 A (RICHARDSON RONALD D) 29 January 1991 (1991-01-29) column 6, line 18 - line 23 -----	1,14,15
A	US 5 105 780 A (RICHARDSON RONALD D) 21 April 1992 (1992-04-21) column 5, line 67 -column 6, line 7; figure 6 -----	1,14,15.

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